

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2015

AMS
mmB

Instrument Serial Number: 010591

As of 26-Jun-15

Start Date	End Date	Agency Name
23-Jun-15		DFS Central Lab
22-Jan-15	23-Jun-15	Bristol PD
07-Jan-15	22-Jan-15	DFS Central Lab
30-Jul-14	07-Jan-15	Surry County Sheriff's Office
16-Jul-14	30-Jul-14	DFS Central Lab
13-Oct-11	16-Jul-14	Loudoun County SO
20-Jan-10	13-Oct-11	DFS Central Lab
14-Apr-09	20-Jan-10	Arlington County PD
04-Aug-08	14-Apr-09	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

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Instrument Serial Number 010591 Worksheet Start Date 6/23/2015
Location Bristol Police Department City Jail IMS 6/26/15
Address 415 Cumberland St., Bristol, VA 24201
DFS Technician Heather Stanton License No. 18910
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 719 Reference Barometer (mm HG) 720
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.286
0.300	0.284	0.275	0.292	Sample 2	0.286
Precision		sample min	sample max	Sample 3	0.285
0.001		0.285	0.286		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.095
0.100	0.095	0.092	0.098	Sample 2	0.095
Precision		sample min	sample max	Sample 3	0.095
0		0.095	0.095		

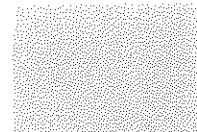
Dry gas standard Lot No. (with tank no.) AG425201-40

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010591

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stark

Date

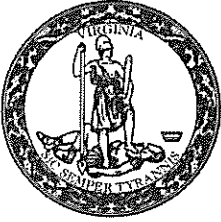
6/26/15

Issuing Analyst

Michelle Balla
ful

Date

6/26/15



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

HMS
mmB

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/23/2015
TEST EQUIPMENT NUMBER 010591		

RESULTS: TIME SAMPLE TAKEN 15:02 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

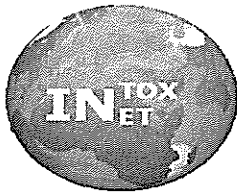
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 23 Jun 2015 at 15:34

hms
mmB

Test Results

Instrument Serial Number 010591

Test # 000953 Subject Test

Test Location 1 Department of
Test Date 23 Jun 2015

Test Location 2 Forensic Science
Test Time 14:56
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 23 Jun 2015 End Time 15:03

Result Time 15:02

Result Date 23 Jun 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:56

Data Type BLK

Sample Value 0.000

Sample Time 14:57

Data Type CHK

Sample Value 0.095

Sample Time 14:58

Data Type BLK

Sample Value 0.000

Sample Time 14:59

Data Type SUBJ

Sample Value 0.000

Sample Time 15:00

Data Type BLK

Sample Value 0.000

Sample Time 15:01

Data Type SUBJ

Sample Value 0.000

Sample Time 15:02

Data Type BLK

Sample Value 0.000

Sample Time 15:03

Standard Type Dry Gas Std

Standard Value 0.095

Standard Lot Number AG425201-40

Standard Expiration Date 09/09/2016

Tank Pressure 938

Barometric Pressure 719 mmHg

Blow Sample Number 1 Blow Duration 3.27 sec

Blow Volume 1813 cc End-of-Blow Time 15:00

Blow Sample Number 2 Blow Duration 3.27 sec

Blow Volume 1751 cc End-of-Blow Time 15:02

Tamper Evident Stamp fba8b141

Test Status Code 0

Test Status Success

KHS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010591 Test Number: 954

Test Date: 06/23/2015 Test Time: 15:06 EDT

Dry Gas Target: 0.095

Lot Number: AG425201-40 Exp Date: 09/09/2016

Tank Pressure: 928 psi Barometric Pressure: 719 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:07
CHK	0.095	15:08
BLK	0.000	15:09
CHK	0.095	15:10
BLK	0.000	15:11
CHK	0.095	15:12

Test Status: *Success*

Calibration CRC: FA805C68

~~AMB~~
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010591 Test Number: 955

Test Date: 06/23/2015 Test Time: 15:17 EDT

Dry Gas Target: 0.284

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 477 psi Barometric Pressure: 719 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:18
CHK	0.286	15:19
BLK	0.000	15:20
CHK	0.286	15:21
BLK	0.000	15:23
CHK	0.285	15:24

Test Status: *Success*

Calibration CRC: FA805C68